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UTILITY		Attorney Docket No.	ACRYS.0101						
PA [*]	TENT APPLICATION	First Inventor	Zhenming Wang						
	TRANSMITTAL	Title	Highly Flexible and Accessible Freez						
(Only for new i	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV322434086US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450							
2. Applicant of See 37 CF 3. Specification (preferred au Descriptive Cross Reference or a complement of Series Summer Briefs um Briefs um Brief Description of Series Summer Briefs um Brief Description of Series Summer Briefs um Brief Description of Series Summer Brief Description of Series Summer Series Summer Brief Description of Series Summer Series Summer Series Summer Series Serie	on [Total Pages 12] rrangement set forth below) title of the invention erence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, uter program listing appendix d of the Invention mary of the Invention ription of the Drawings (if filed)	Computer Prog 8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD- ii. Pap	mino Acid Sequence Submission essary) Reader Form (CRF) ion Sequence Listing on: ROM or CD-R (2 copies); or						
 Detailed D Claim(s) 	escription	ACCOMPANYING APPLICATION PARTS							
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicantm ust attach form PTO/SB/35 or its equivalent. 17. Other: Check in the amount of \$384.00							
18. If a CONTINUII specification following	NG APPLICATION, check appropriate box, and sup ing the title, or in an Application Data Sheet under 3	ply the requisite information 7 CFR 1.76:	n below and in the first sentence of the						
Continuation	on Divisional Continua	tion-in-part (CIP) of pri	or application No.:						
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	19. CORRESPONI	DENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) OR Correspondence address below									
Name D	Commission of the commission o								
C	Carstens Yee & Cahoon LLP								
Po	PO Box 802334								
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	S A	972.367.200							
Name (Print/Type) David W. Carstens Registration No. (Attorney/Agent) 34,134									
Signature Date August 5, 200									

This collection of information is required by 37 CFR \$53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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FEE TRAN	CMITTAL	Complete if Known			
FEE IRAN	SIVIIIIAL	Application Number			
for FY	2003	Filing Date			
Effective 01/01/2003. Patent fees are		First Named Inventor	Zhenming Wang		
✓ Applicant claims small entity status		Examiner Name			
p ppicant claims small entity status. See 37 CFR 1.27		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 384.00	Attorney Docket No.	ACRYS.0101		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None	3. AI	3. ADDITIONAL FEES						
Deposit Account:		Large Entity Small Entity						
Denosit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid		
Account Number 50-0392	1051	130	2051		Surcharge - late filing fee or oath			
Deposit Account Carstens Yee & Cahoon, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or			
Name	1053	130	1053	130	cover sheet Non-English specification			
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee	1805	1 840*	1805	1 840*	Examiner action Requesting publication of SIR after			
to the above-identified deposit account.	1003	1,040	1000	1,040	Examiner action			
FEE CALCULATION		110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930	2253		Extension for reply within third month			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1452		1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375.00		110	2452		Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453		2453		Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	1501 1502	1,300 470	2501 2502		Utility issue fee (or reissue) Design issue fee			
Total Claims $21 - 20^{**} = 1 \times 9.00 = 9.00$	1503	630	2503		Planti ssue fee			
Independent 2 - 3** = 0 x 42.00 = 0.00	1460	130	1460		Petitions to the Commissioner			
Multiple Dependent		50	1807		Processing fee under 37 CFR 1.17(g)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	1809	750	2809		property (times number of properties) Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	1609	750	2009	313	(37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for expedited examination			
and over original patent	Othor	ioo (oc	ocify)		of a design application			
SUBTOTAL (2) (\$) 9.00	i .	Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY (Complete (if applicable)								

August 5, 2003 Signature Date WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

David W. Carstens

Name (Print/Type)

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Registration No.

34,134

Telephone 972.367.2001